

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

ATTORNEY DOCKET NUMBER: 200313595-1

IN RE APPLICATION OF: U.S. Patent No. 7,219,840

USPTO CONFIRMATION CODE: 8049

APPLICATION NO.: 10/661,333

FILED: Sep. 12, 2003

EXAMINER: Karl D. Frech

GROUP ART UNIT: 2876

FOR: CALIBRATING FINE ACTUATOR USING A REFERENCE PATTERN

37 CFR 1.322 & 37 CFR 1.323 REQUEST FOR CERTIFICATE OF CORRECTION

HONORABLE COMMISSIONER OF PATENTS & TRADEMARKS

Sir:

The following is a request for a certificate of correction in Serial Number 10/661,333, now Patent Number 7,219,840.

A certificate of correction under 35 USC 254 is respectfully requested in the above-identified patent.

All errors were the fault of the USPTO, no fee required. In the event that a further fee is required, please charge the amount to Deposit Account No. 082025.

All errors were the fault of the applicant and, accordingly, please charge \$100.00 to our Deposit Account No. 082025. In the event that a further fee is required, please charge the amount to the same Deposit Account.

The errors were the fault of both the applicant and USPTO and, accordingly, please charge \$100.00 to our Deposit Account No. 082025. In the event that a further fee is required, please charge the amount to the same Deposit Account.

The exact locations where the errors appear in the patent and patent application are as follows:

In column 12, line 4, in Claim 2, delete "convert" and insert -- converter --, therefor.

(Amendment to claims filed on Jan. 29, 2007, page 2, in Claim 2, line 5)

In column 12, line 14, in Claim 4, delete "voltage," and insert -- voltage; --, therefor.

(Amendment to claims filed on Jan. 29, 2007, page 2, in Claim 4, line 4)

In column 12, line 17, in Claim 4, delete "times:" and insert -- times; --, therefor.

(Amendment to claims filed on Jan. 29, 2007, page 3, in Claim 4, line 1)

In column 12, line 29, in Claim 5, delete "halt" and insert -- half --, therefor.

(Amendment to claims filed on Jan. 29, 2007, page 3, in Claim 5, line 6)

In column 13, line 14, in Claim 15, delete "convert" and insert -- converter --, therefor.

(Amendment to claims filed on Jan. 29, 2007, page 4, in Claim 16, line 4)

In column 14, line 2, in Claim 16, delete "algorithm:" and insert -- algorithm; --, therefor.

(Amendment to claims filed on Jan. 29, 2007, page 5, in Claim 17, line 2)

In column 14, line 7, in Claim 17, delete "an" and insert -- on --, therefor.

(Amendment to claims filed on Jan. 29, 2007, page 5, in Claim 18, line 2)

The requested corrections are attached on Form PTO 1050.

Respectfully Submitted

7/14/09

/Matthew L. Wade/

DATE

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**UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION**

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PATENT NO : 7,219,840

APPLICATION NO. : 10/661,333

ISSUE DATE : May 22, 2007

INVENTOR(S) : Darwin Mitchel Hanks

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In column 12, line 4, in Claim 2, delete "convert" and insert -- converter --, therefor.

In column 12, line 14, in Claim 4, delete "voltage," and insert -- voltage; --, therefor.

In column 12, line 17, in Claim 4, delete "times:" and insert -- times; --, therefor.

In column 12, line 29, in Claim 5, delete "halt" and insert -- half --, therefor.

In column 13, line 14, in Claim 15, delete "convert" and insert -- converter --, therefor.

In column 14, line 2, in Claim 16, delete "algorithm:" and insert -- algorithm; --, therefor.

In column 14, line 7, in Claim 17, delete "an" and insert -- on --, therefor.

MAILING ADDRESS OF SENDER (Please do not use customer number below):

HEWLETT-PACKARD COMPANY
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P. O. Box 272400
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This collection of information is required by 37 CFR 1.322, and 1.323, and 1.334. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patent, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.